

CATERPILLAR D5H

8RC / HEBP1557

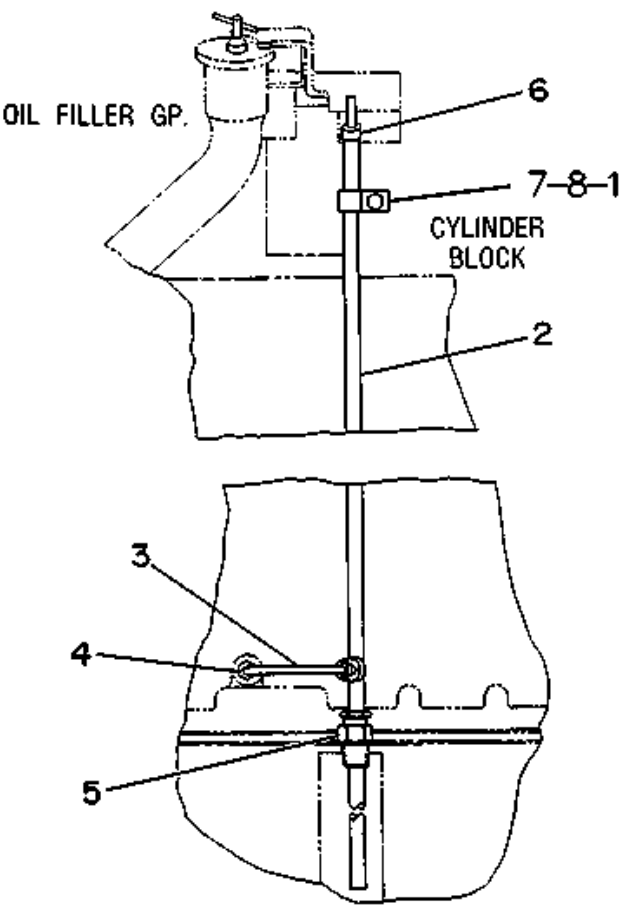
Contents

Section	Page
Basic engine	2
Cooling system	
Cooling system	
Fuel system	
Electrical and electronics	
Basic engine	
Power train	
Electrical and electronics	
Power train	
Cooling system	
Hydraulic system	
Power train	
Hydraulic system	
Labels, kits and diagnostics	

8N-0739 GAUGE GP-OIL LEVEL (DIPSTICK)

8N0739 GAUGE GP-OIL LEVEL (DIPSTICK)

Drawing 1 of 1

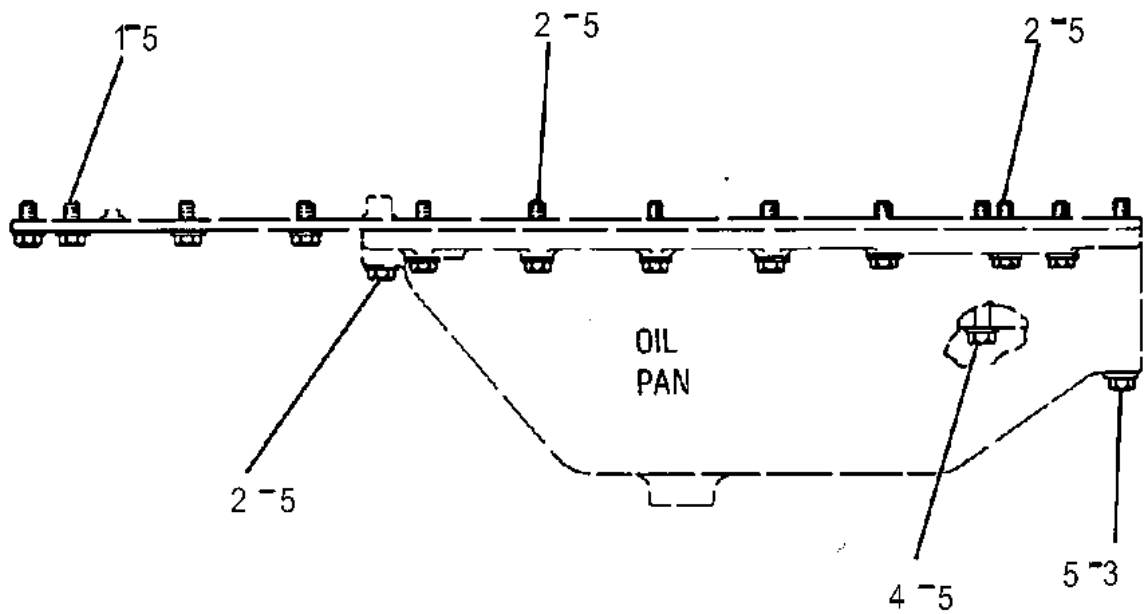


Ref.	Part number	Description	Qty	Code	Group page
1	8T-4896	WASHER-HARD	2		
2	4W-1010	TUBE AS	1		
3	7W-6751	TUBE AS	1		
4	6L-3616	CONNECTOR-FLARED	2		
5	8S-1326	CONNECTOR AS-SPECIAL	1		
6	4W-6473	GAUGE AS	1		
7	6S-5992	CLIP	1		
8	5S-7379	BOLT	1		

2P-6189 FASTENER GP-OIL PAN

2P6189 FASTENER GP-OIL PAN

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-1594	BOLT (3/8-16X1IN)	12	C	
2	0S-1591	BOLT (3/8-16X1.5IN)	17	C	
3	1A-5183	BOLT (3/8-16X4.75IN)	5	C	
4	0L-1352	BOLT (3/8-16X3.25IN)	2	C	
5	5M-2894	WASHER	36	C	

CAT codes: C.

6N-2642 PUMP GP-ENGINE OIL

6N2642 PUMP GP-ENGINE OIL PART OF 2P1784 PUMP-ENGINE OIL

Arrangement composition. Follow the table links to the component drawings.

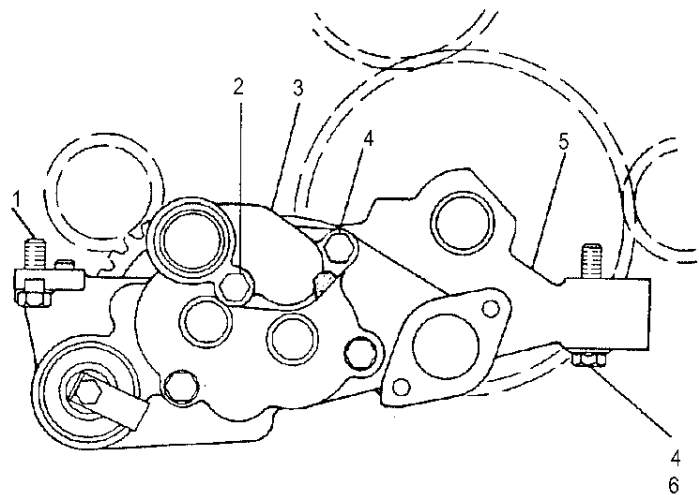
Ref.	Part number	Description	Qty	Code	Group page
	4W-2448	PUMP GP-ENGINE OIL	1	RY	6
	0S-1590	BOLT	1		
	8S-0497	GEAR-OIL PUMP INPUT-40 TEETH	1		
	8M-5599	KEY-SPECIAL WOODRUFF	1		
	1P-7346	WASHER	1		

CAT codes: R, Y.

2P-1784 PUMP GP-ENGINE OIL

2P1784 PUMP GP-ENGINE OIL 6N2642-PAGE 28

Drawing 1 of 1



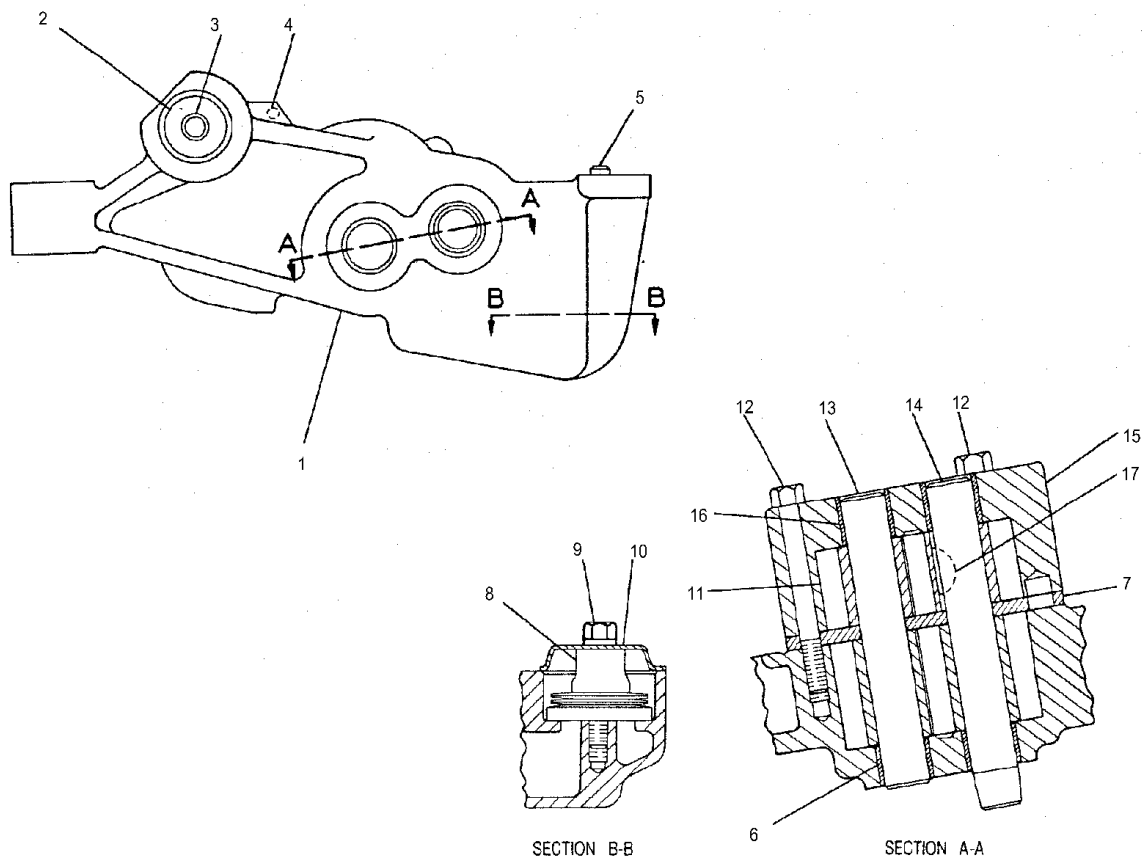
Ref.	Part number	Description	Qty	Code	Group page
1	3B-1915	BOLT	2		
2	0S-1619	BOLT	1		
3	4N-5353	ELBOW-LINE	1		
	2P-8746	GASKET	1		
4	0S-1590	BOLT	3		
5	6N-2642	PUMP GP-ENGINE OIL	1	CY	
6	5M-2894	WASHER	4		

CAT codes: C, Y.

4W-2448 PUMP GP-ENGINE OIL

4W2448 PUMP GP-ENGINE OIL*R 2 SECTION GEAR PART OF 6N2642 PUMP-ENGINE OIL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4W-2322	BODY AS-OIL PUMP	1		
2	2P-1170	SHAFT AS-GEAR	1		
3	4B-9782	BALL	1		
4	4B-9880	BALL	1		
5	1F-1006	DOWEL	1		
6	8S-6511	BEARING-SLEEVE	2		
7	2P-1781	SPACER-OIL PUMP	1		
8	4N-8385	VALVE AS-RELIEF	1		
9	2B-2694	BOLT	1		
	9M-1974	WASHER	1		
10	4N-3732	COVER-VALVE	1		
11	6N-1036	GEAR-OIL PUMP (8 TEETH)	2		
12	0T-0065	BOLT	3		
13	8S-0493	SHAFT AS-PUMP	1		
14	2P-6245	SHAFT AS-PUMP	1		

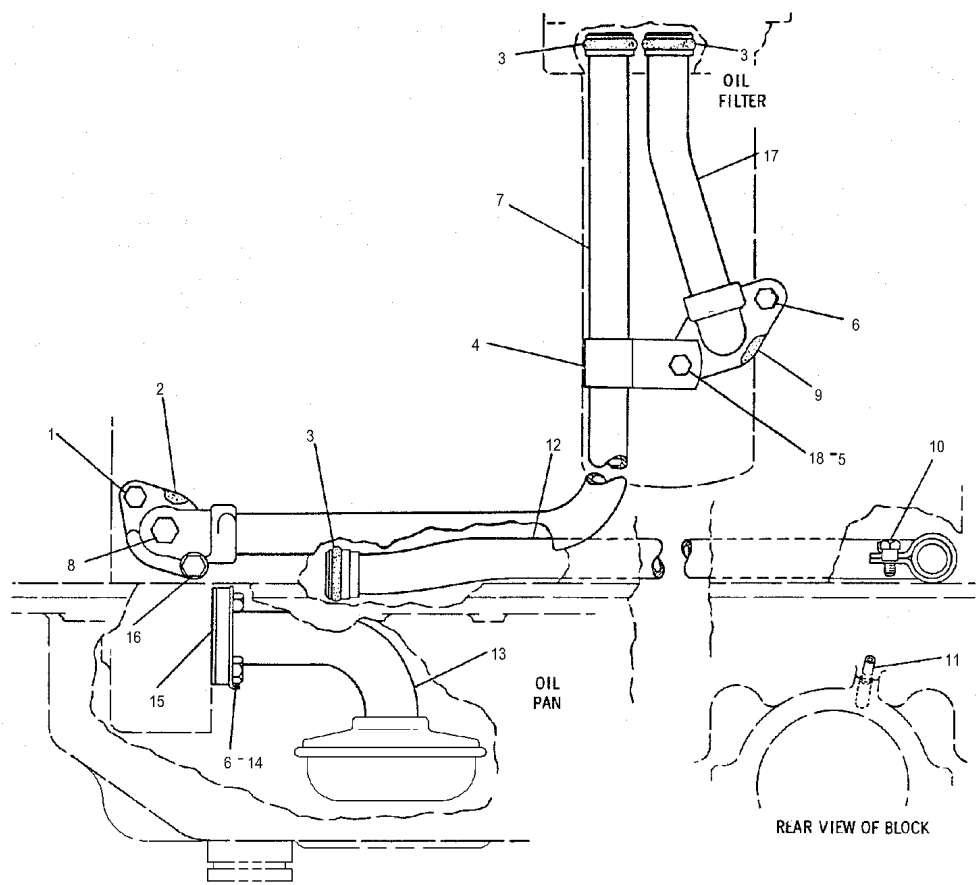
4W-2448 PUMP GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
15	4W-2321	BODY AS-PUMP	1		
16	8S-6511	BEARING-SLEEVE	2		
17	1B-8709	KEY-WOODRUFF	1		

2P-6512 LINES GP-ENGINE OIL

2P6512 LINES GP-ENGINE OIL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1A-2029	BOLT	1		
2	2M-5407	GASKET	1		
3	9M-4849	SEAL-O-RING	3		
4	4L-3641	CLIP	1		
5	1L-5081	SPACER	1	C	
6	0S-1594	BOLT	3		
7	6C-5381	TUBE AS	1	C	
8	5M-6213	PLUG	1	C	
9	7F-7590	GASKET	1		
10	0T-0102	BOLT	1		
	0L-0364	LOCK	1		
11	2S-1541	ORIFICE-JET	4		
12	9Y-7589	TUBE AS-SCAVENGE	1		
13	7C-2880	BELL AS-SUCTION	1		
14	8S-8874	LOCK-NUT	1		

2P-6512 LINES GP-ENGINE OIL (continued)

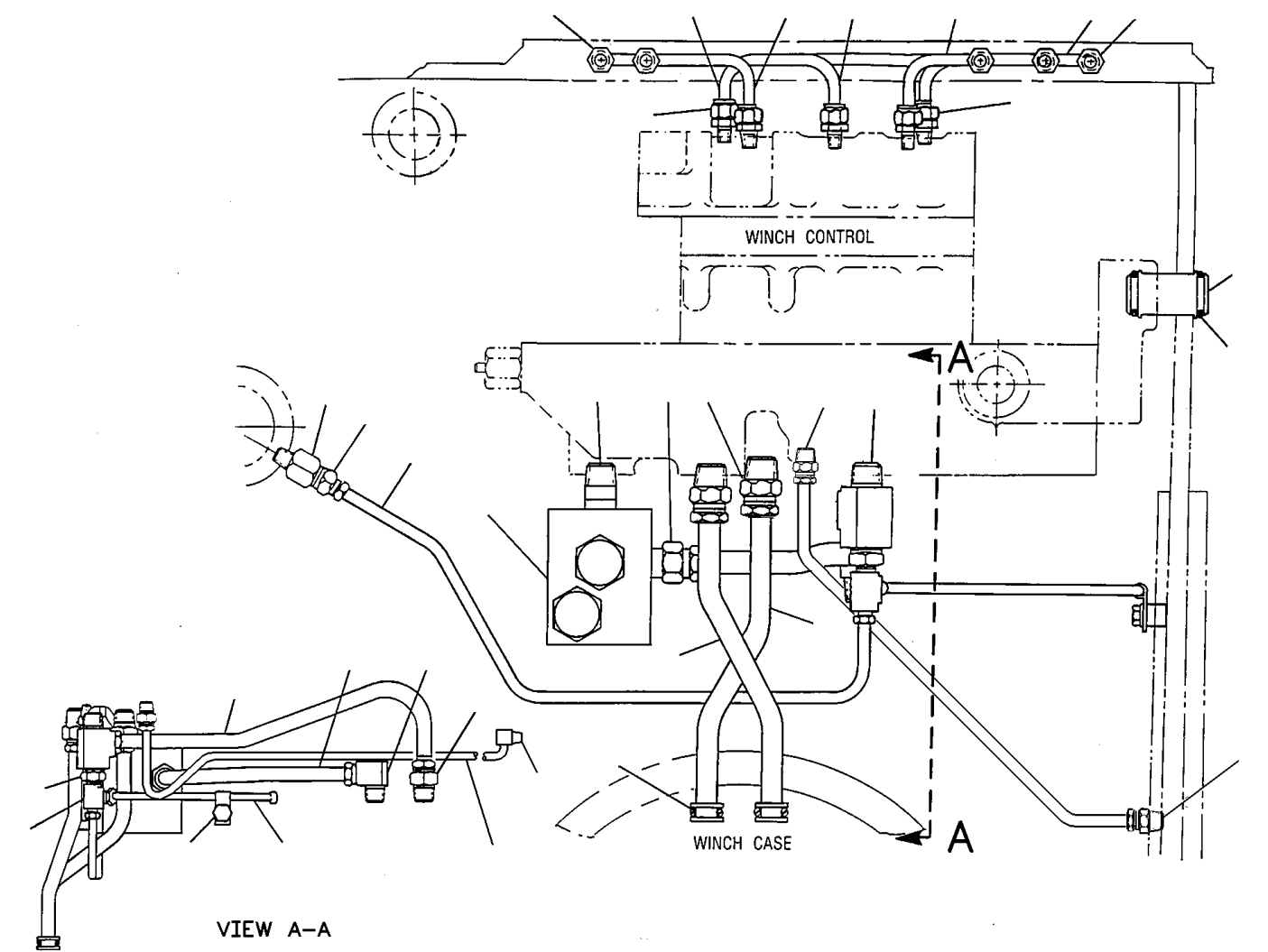
Ref.	Part number	Description	Qty	Code	Group page
15	8M-0904	GASKET	1		
16	0L-2070	BOLT	1		
17	8N-7315	TUBE AS-OUTLET	1		
18	0S-1571	BOLT	1	C	
	5M-2894	WASHER	1		

CAT codes: C.

6Y-7232 LINES GP-OIL

6Y7232 LINES GP-OIL WINCH S/N 2EJ1-UP PART OF 6Y7222 WINCH AR AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2P-4439	ADAPTER-ORIFICE	1		
2	5K-9239	CONNECTOR	1		
3	6Y-4570	TUBE AS	1		
4	5K-9238	CONNECTOR-FLARED	4		
5	6K-8214	TEE-FLARED	1		
6	6L-3616	CONNECTOR-FLARED	3		
7	6T-4099	TUBE AS	1		
8	9G-0796	TUBE AS	1		
9	2J-0157	SEAL-O-RING	2		
10	7T-7822	TUBE	1		
11	7T-7819	TUBE	1		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

8RC-HEBP1557

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99